UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPPING SERVICES BRANCH

TUCKASEGEE QUADRANGLE
NORTH CAROLINA
7.5 MINUTE SERIES (TOPOGRAPHIC) 175-SE

Mapped, edited, and published by Geological Survey

Control by NOS NOAA, USGS and TVA

Topography by USGS by photogrammetric methods.
Map field checked by TVA, 1946

Polyconic projection. 1927 North American datum
10,000 foot grid based on North Carolina rectangular coordinate system
1000 meter Universal Transverse Mercator Grid ticks
Zone 17, shown in blue

Revisions shown in purple and recompilation of woodland areas compiled by the Tennessee Valley Authority from aerial photographs taken 1976. This information not field checked. Map edited 1978

Map photorevised 1987
No major cultural or drainage changes observed

SCALE 1:24000

CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy duty — Poor motor road
Medium duty — Wagon and jeep track
Light duty — Foot trail
U.S. Route — State Route

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENNESSEE 37219
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA 37401 OR KNOXVILLE, TENNESSEE 37902
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

To place on the predicted North American Datum 1983 move the projection lines 6 meters south and 11 meters west as shown by dashed corner ticks

TUCKASEGEE, N.C.
35083-C1-TF-024
1946
PHOTOREVISED 1978
DMA 4554 I SE-SERIES V842